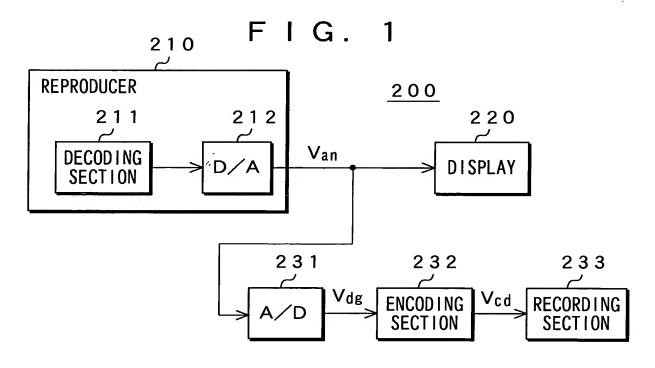
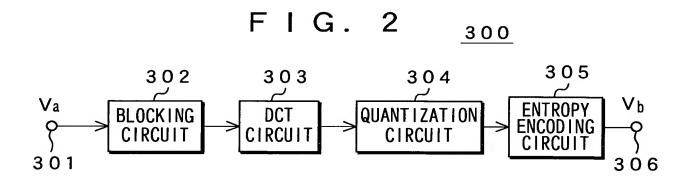
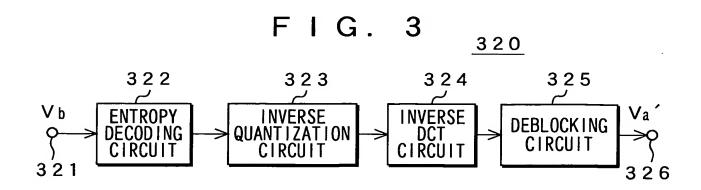
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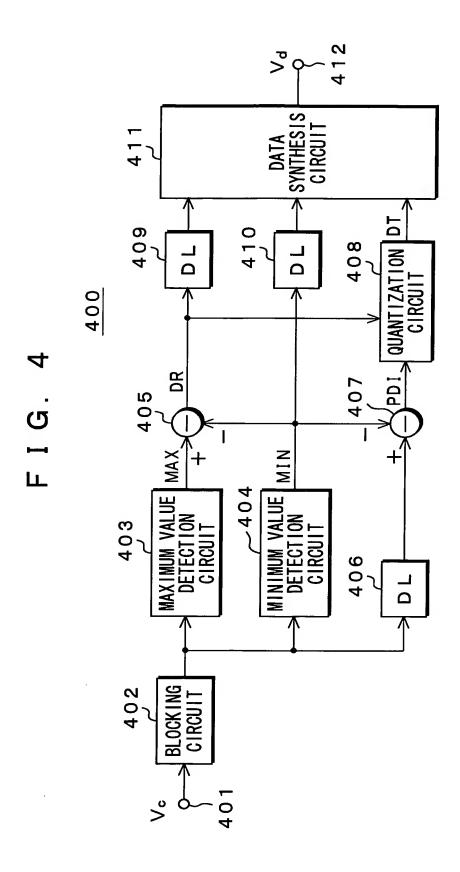


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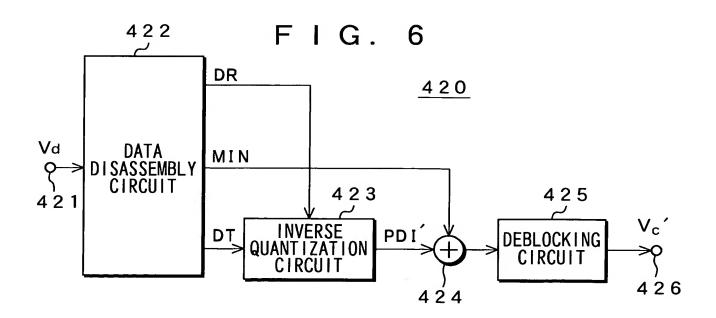


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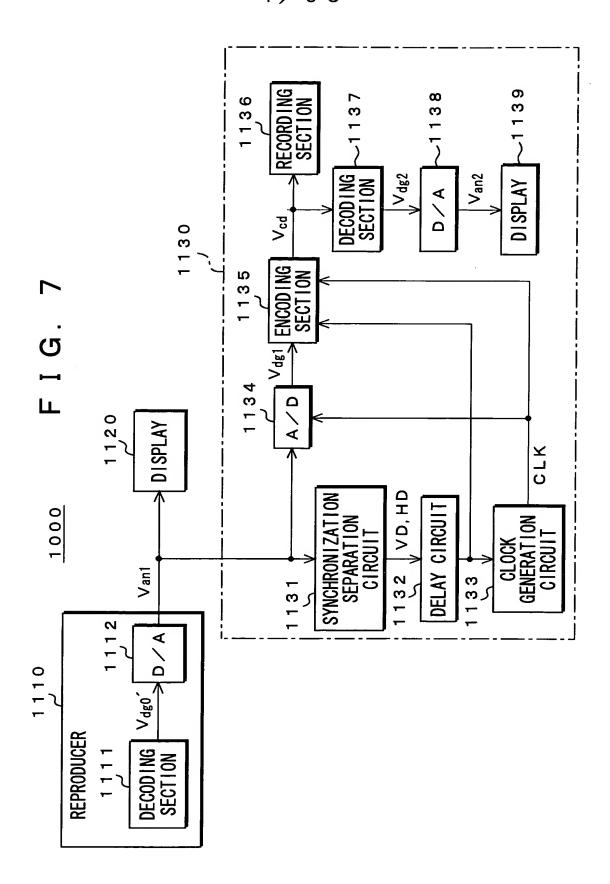
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F I G. 5

(QUANTIZATION) (INVERSE QUANTIZATION) MAX -MAX-111 L8 th7 -110 L7 th6-101 L6 th5-100 L5 DR' DR th4 011 L4 th3-010 -L3 th2 001 L2 th1 000 MIN MIN-

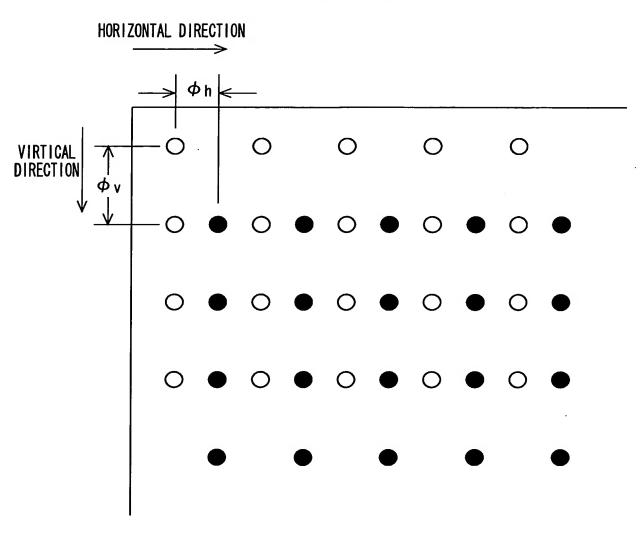


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F I G. 8

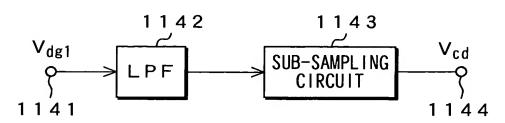


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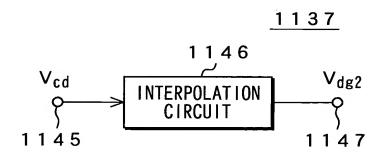
.1

F I G. 9

1135



F I G. 10



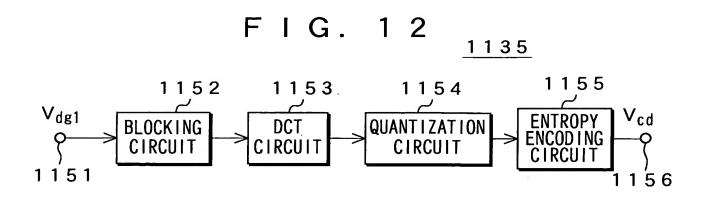
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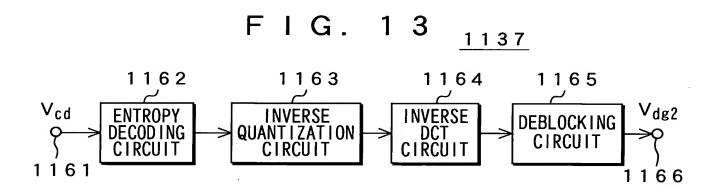
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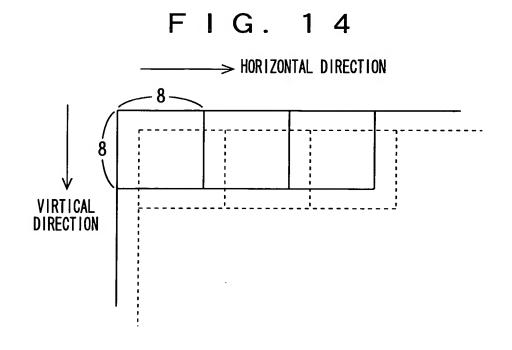
FIG. 11A (V _{dg0})					
FIG. 11B (V _{cd0})	O × O × × O × O O × O ×				
FIG. 11C (V _{dg0} ′)	$ \begin{array}{ccccc} \bigcirc & \triangle & \bigcirc & \triangle \\ \triangle & \bigcirc & \triangle & \longleftarrow \\ \bigcirc & \triangle & \bigcirc & \triangle \end{array} $	FIG. 11D (V _{dg1})			
	HORIZONTAL DIRECTION	FIG. 11E (V _{cd})	$\begin{array}{ccccc} \triangle & \times & \triangle & \times \\ \times & \triangle & \times & \triangle \\ \triangle & \times & \triangle & \times \end{array}$		
	·	FIG. 11F (V _{dg2})			
HORIZONTAL DIRECTION					

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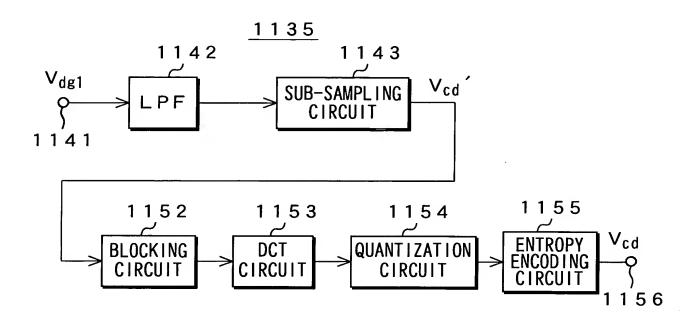




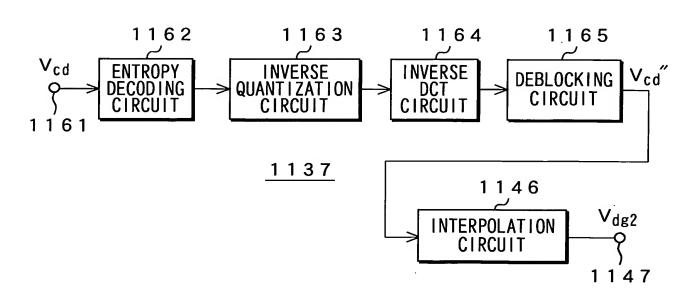


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F I G. 15

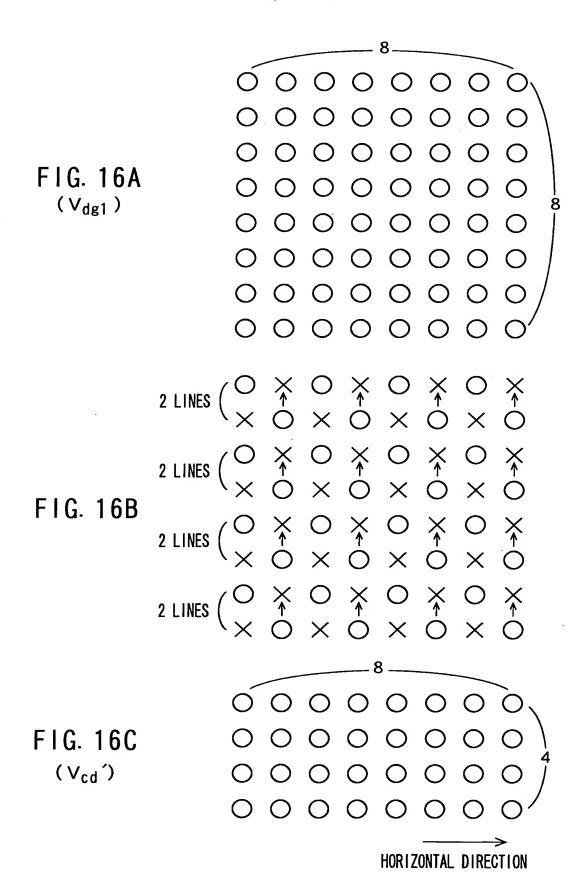


F I G. 17



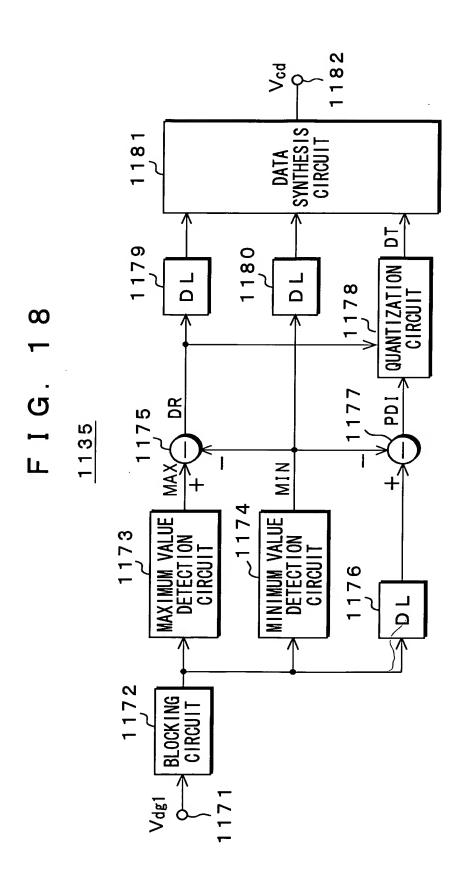
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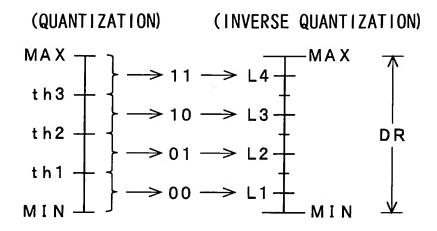
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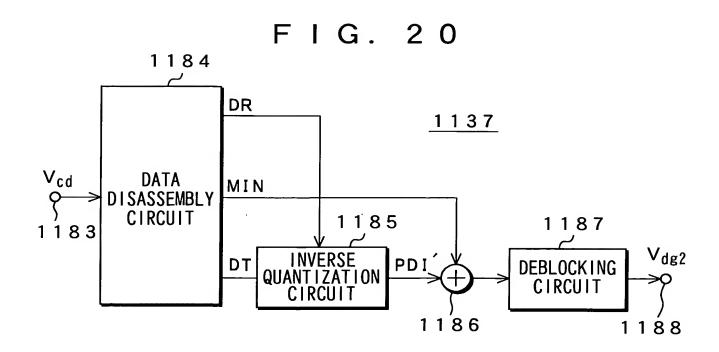
1 1 / 3 8



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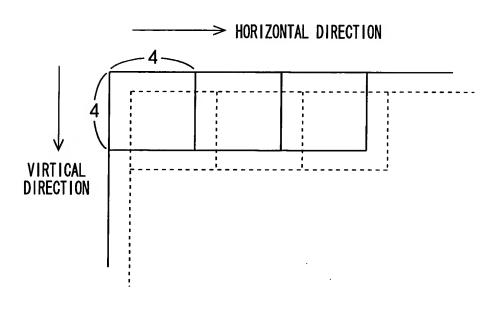
FIG. 19

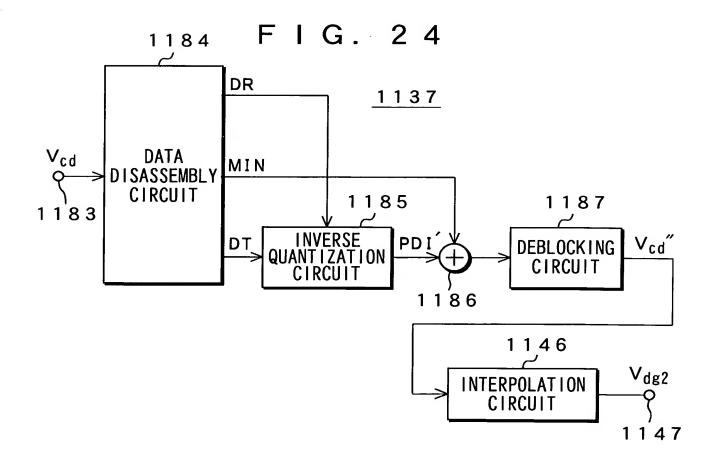




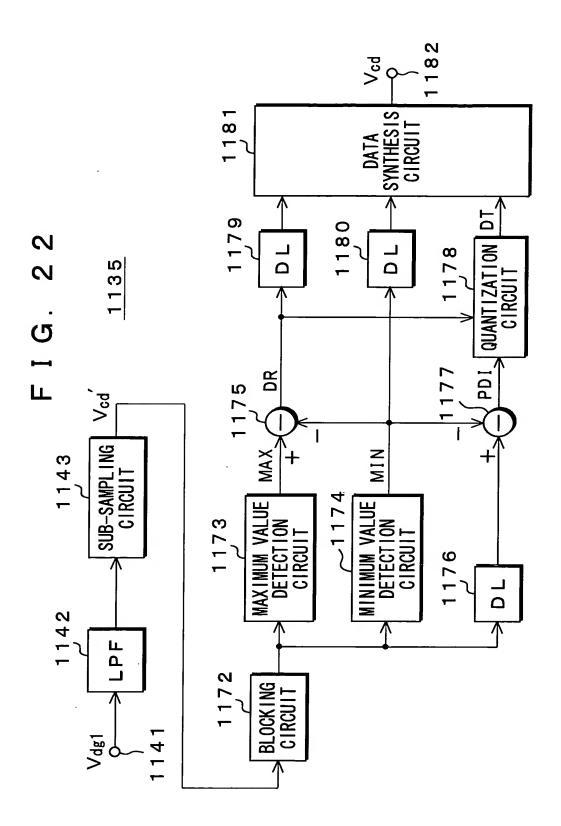
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F I G. 21





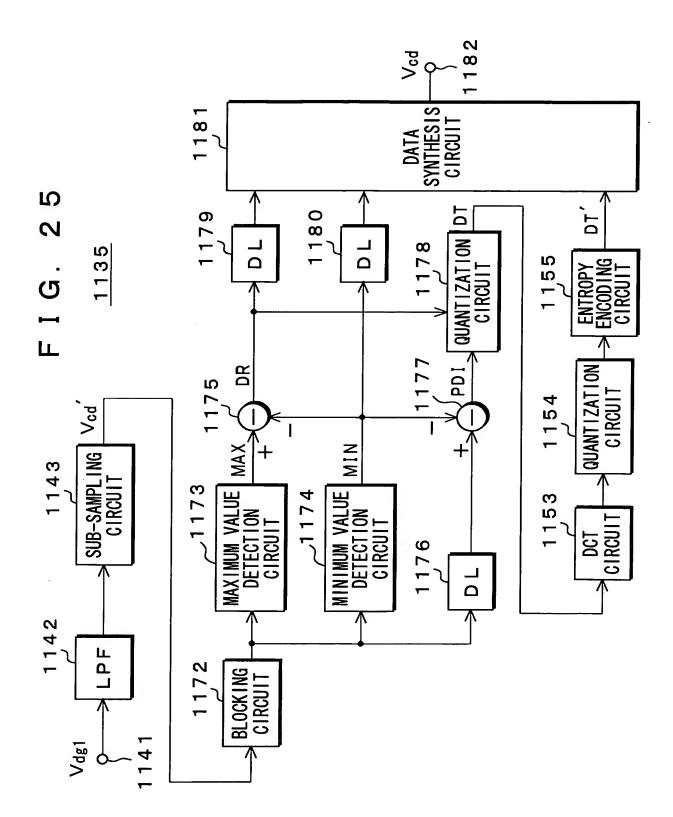
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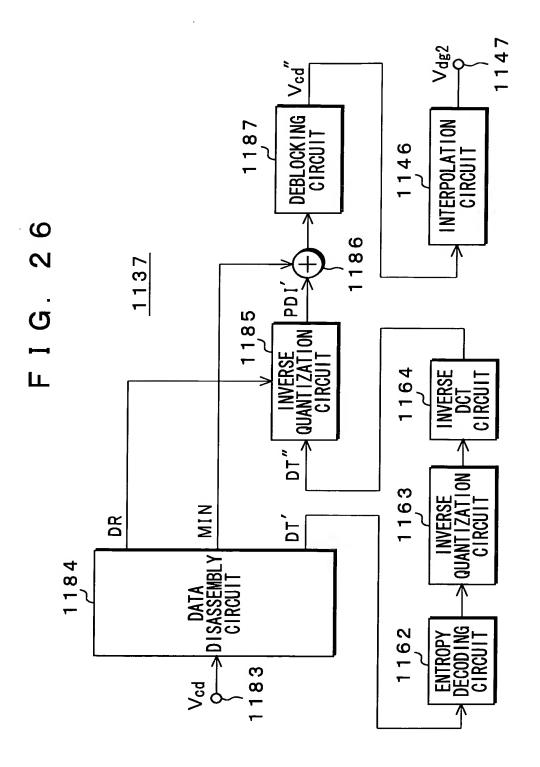
Oblon, Spivak, et al. 703-413-3000 Docket # 277378US6PCT Sheet 15 of 38

FIG. 23A (V _{dg1})	000000	000000			000000	000000	0 0 0 0 0
FIG. 23B	2 LINES (X 2 LINES (X 2 LINES (X 2 LINES (X	× 0 × 0 × 0	× ¢	O	×+0 ×+0	O × O ×	×
FIG. 23C (V _{cd} ')	0	0 0		0	0 0	0 0	

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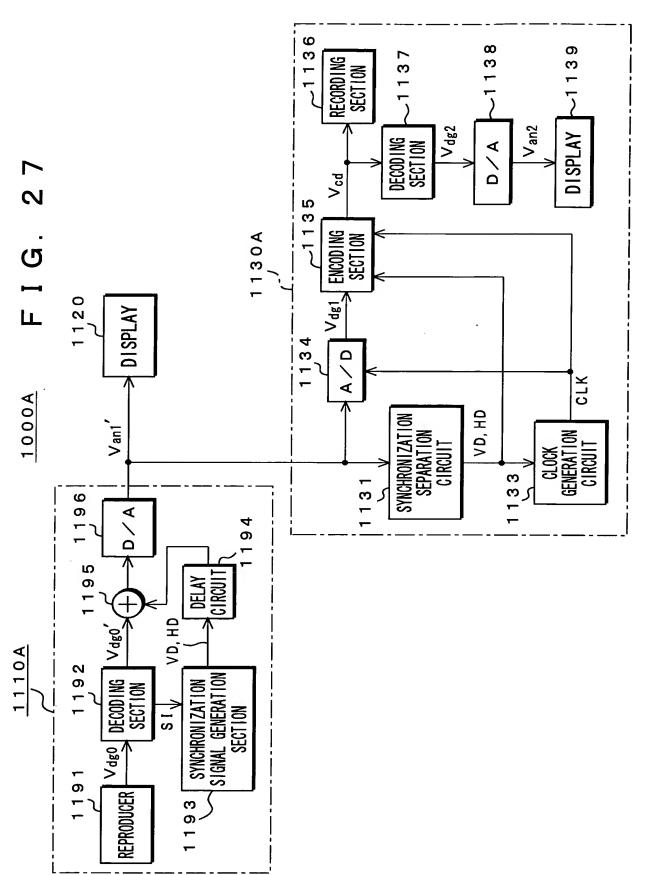


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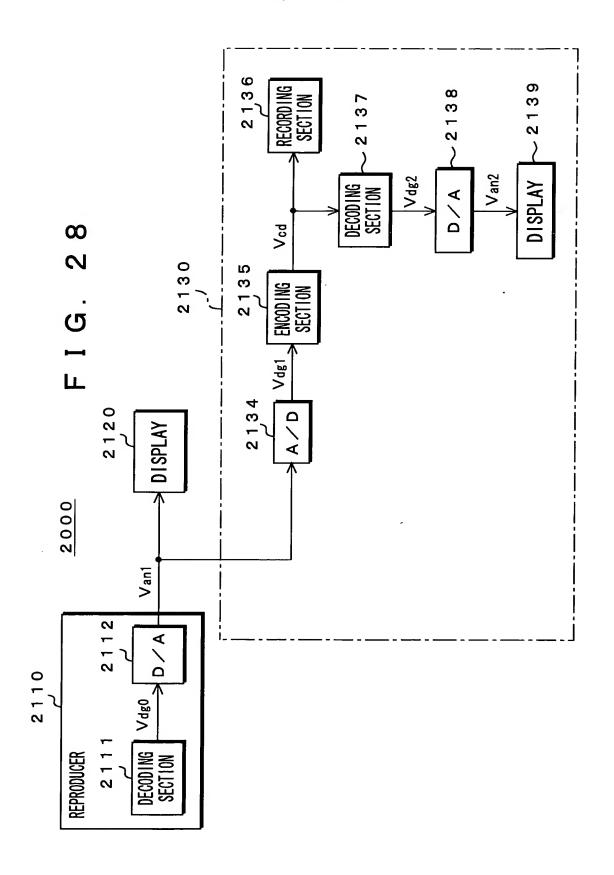


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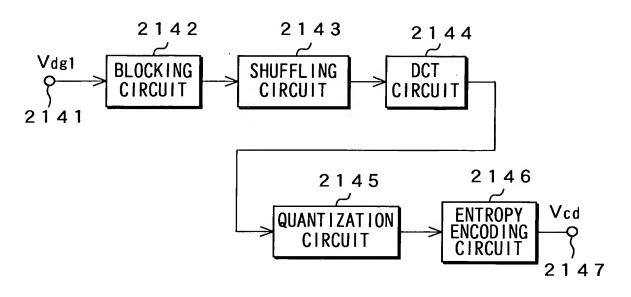
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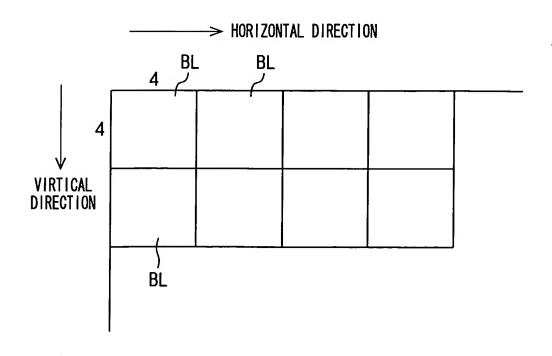
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FIG. 29

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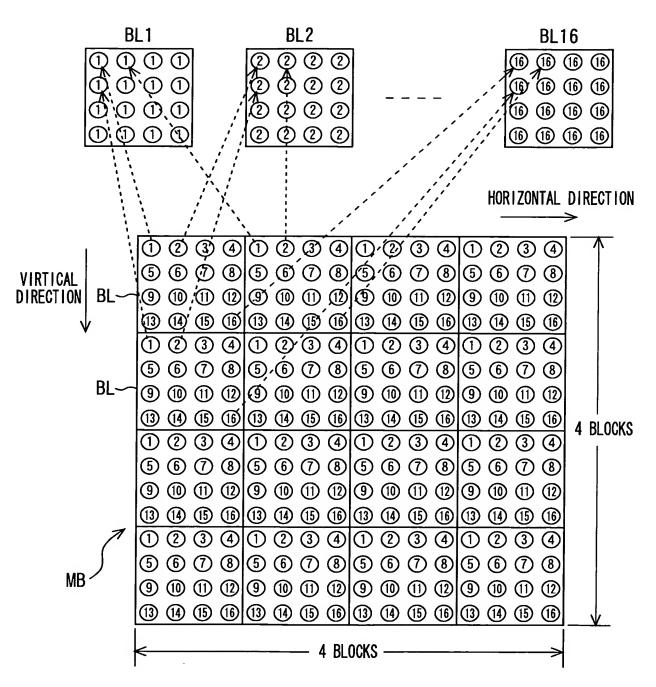


F I G. 30



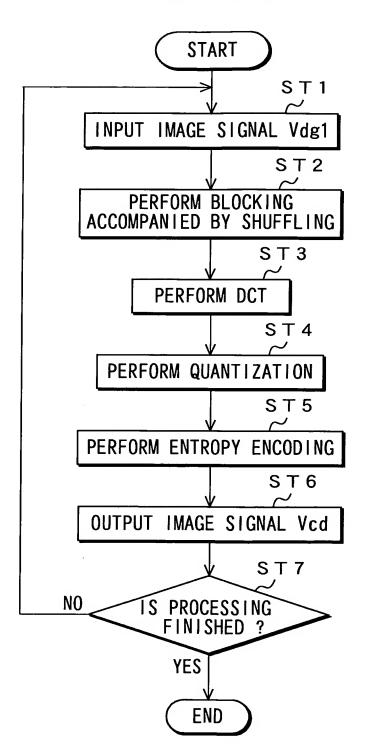
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F I G. 31

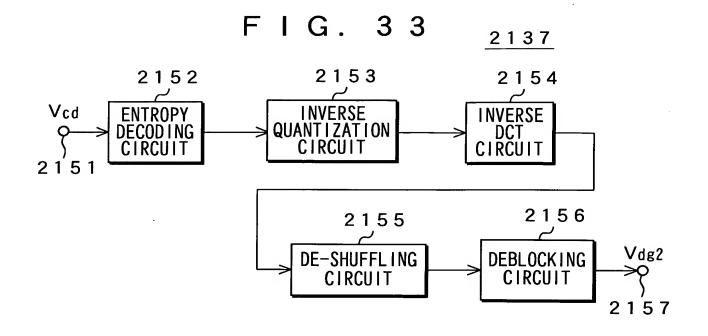


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F I G. 32



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F I G. 36

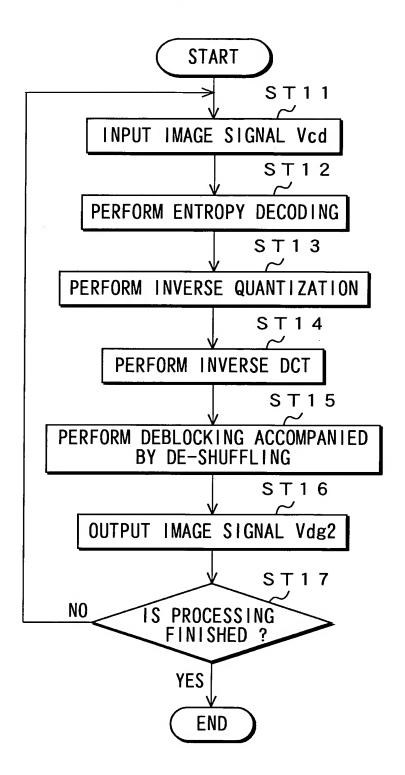
(INVERSE QUANTIZATION)

(QUANTIZATION)

MAX -MAX-111 L8th7 -110 L7 th6-101 L6th5-100 L5 -DR th4. 011 L4 th3-010 L3 th2-001 L2th1 000 MIN MIN-

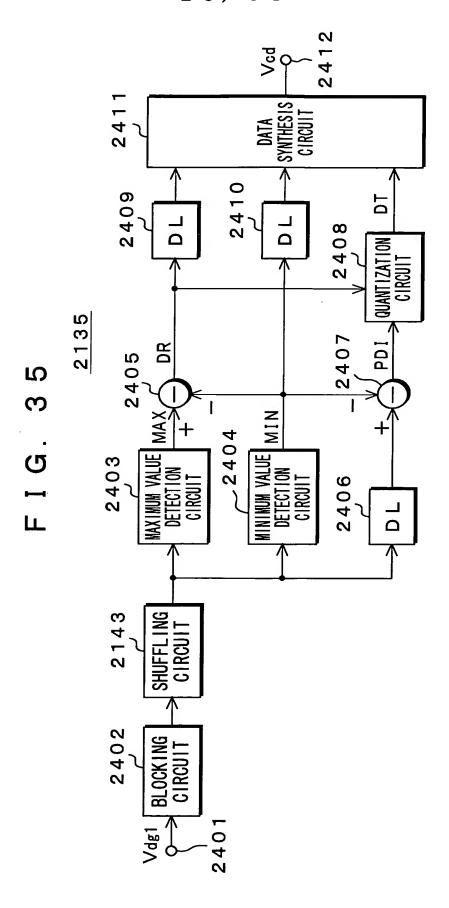
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F I G. 34

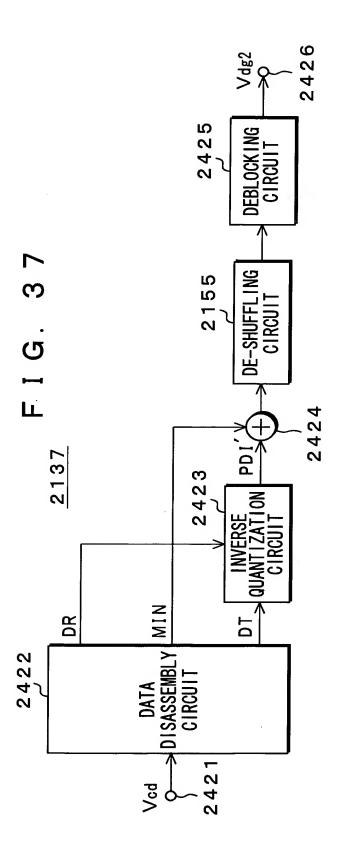


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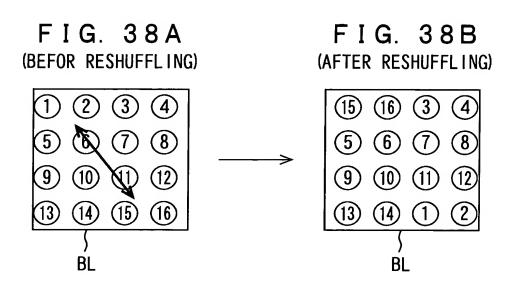
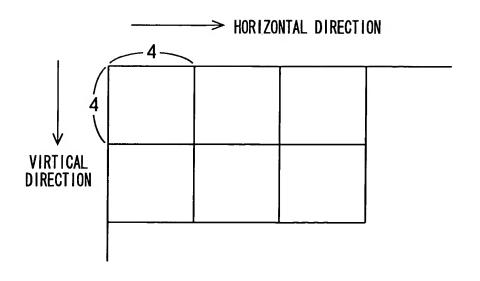
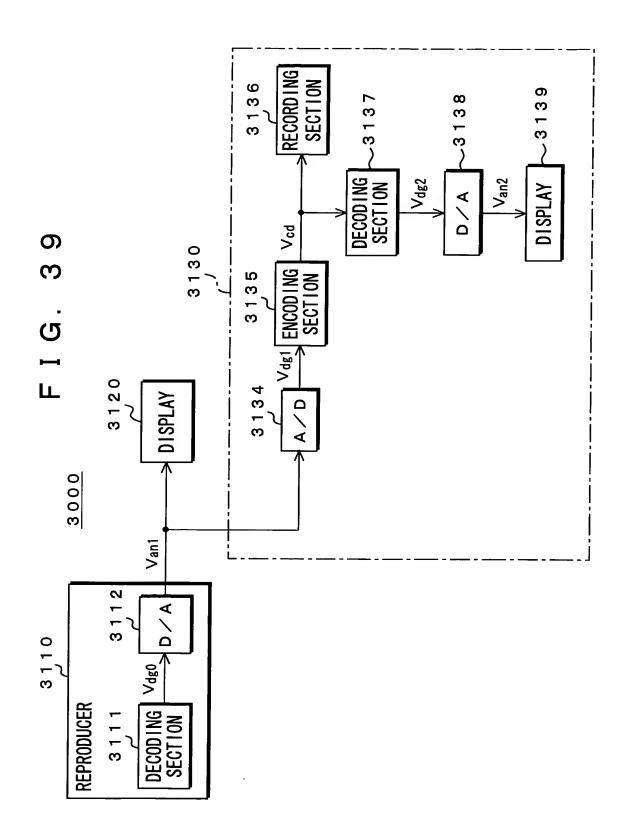


FIG. 41

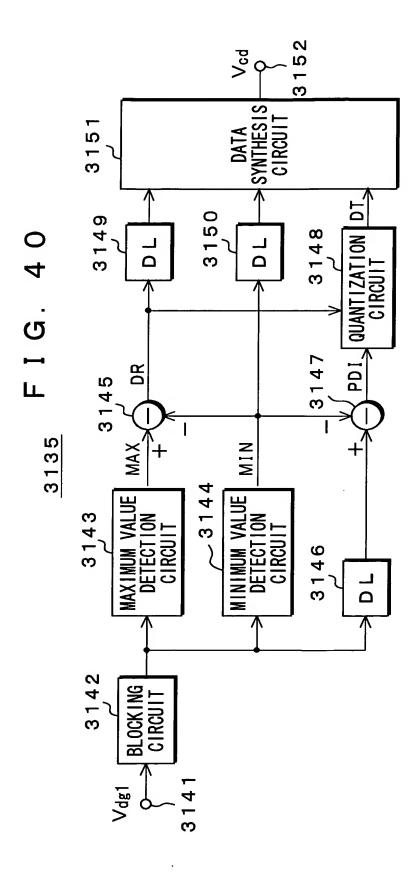


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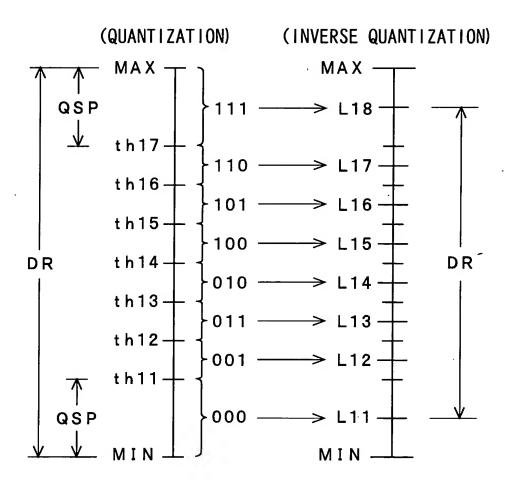
2 9 / 3 8

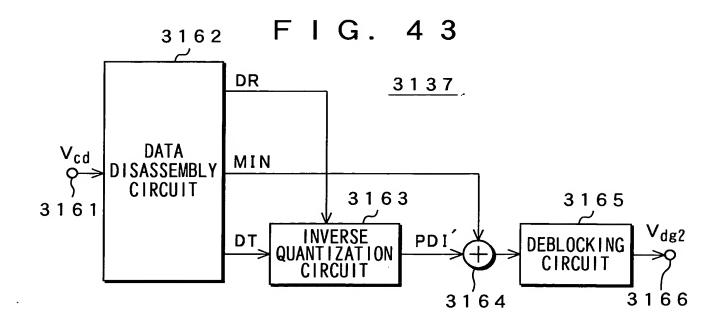


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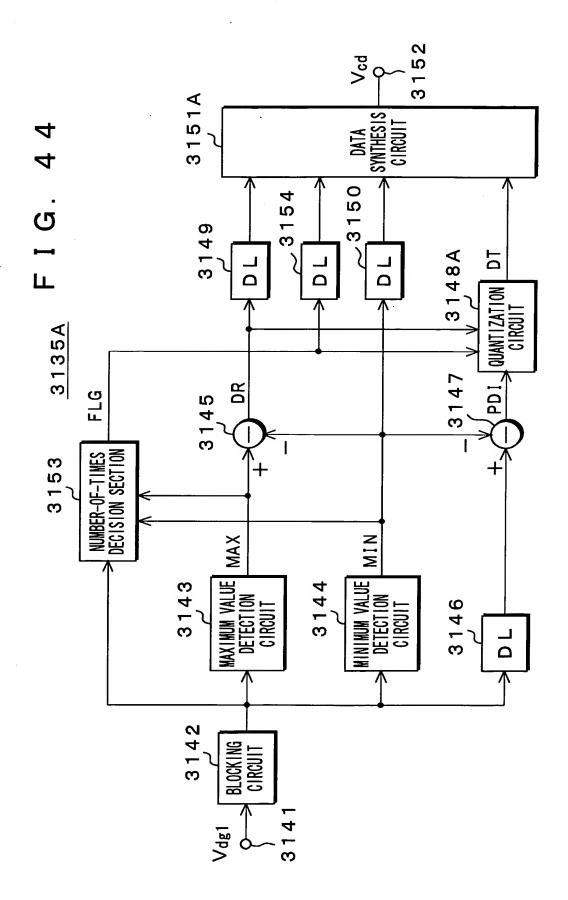
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F I G. 42





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FIG. 45

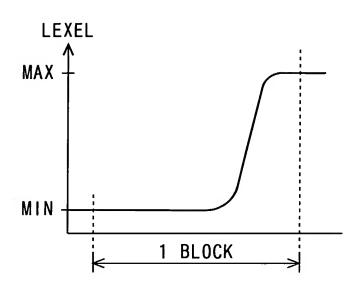
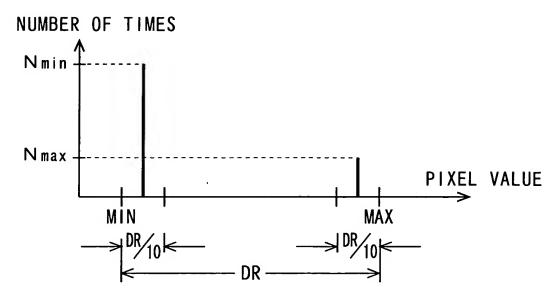
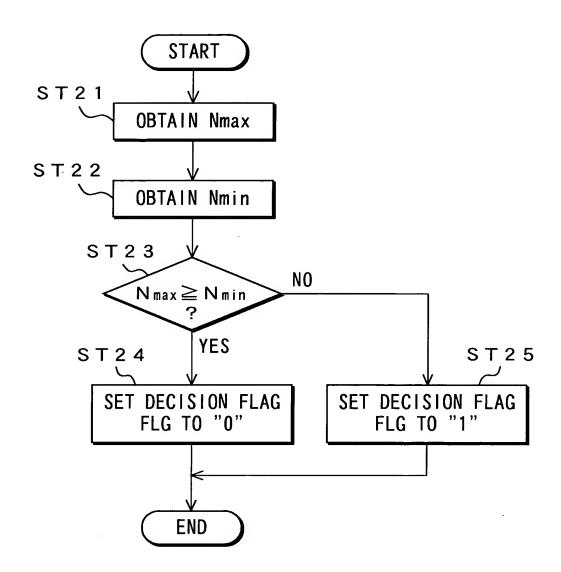


FIG. 46



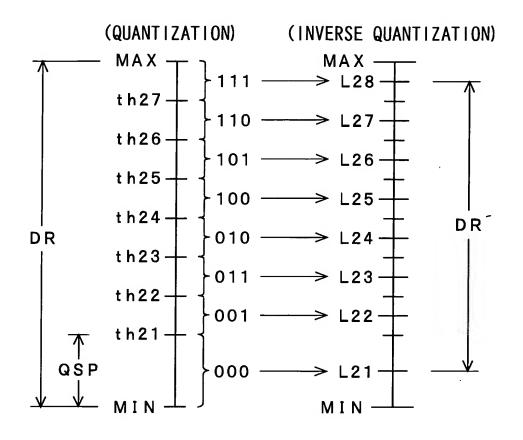
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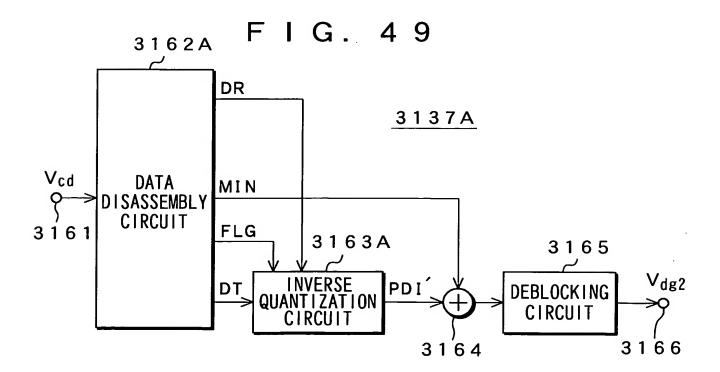
FIG. 47



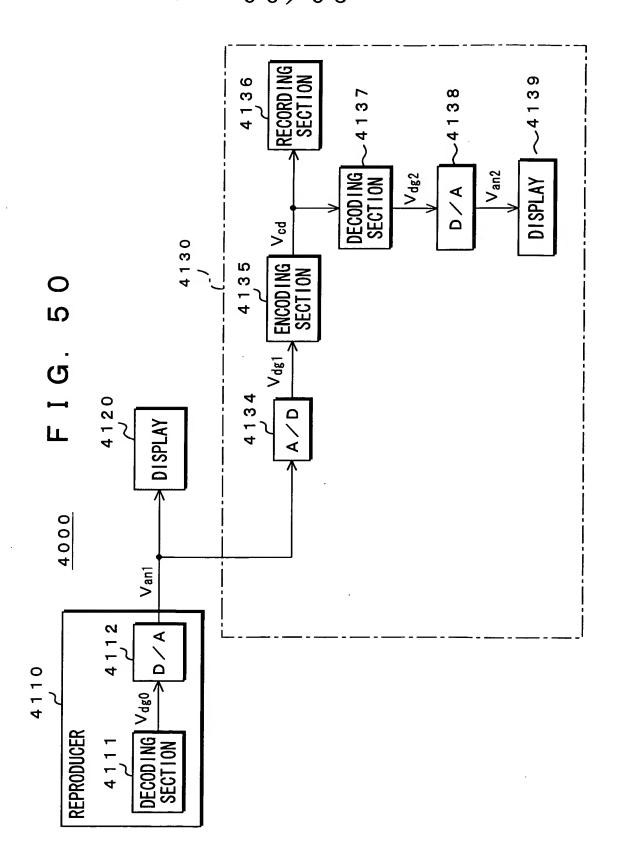
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F I G. 48





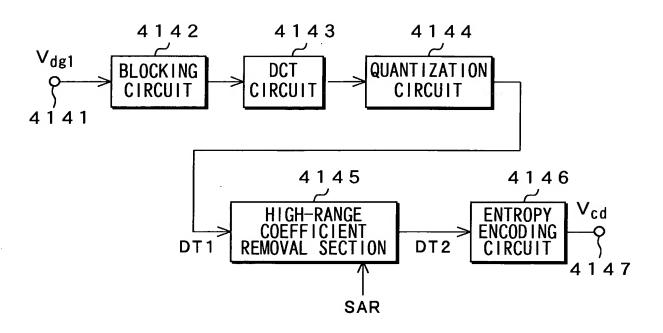
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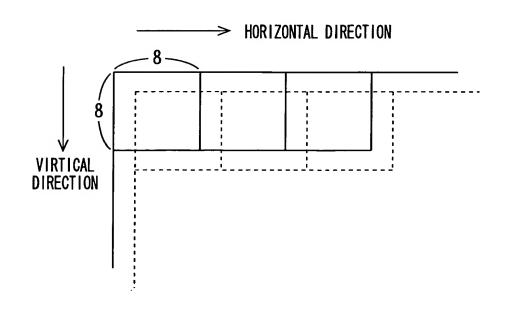
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F I G. 51

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F I G. 52



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FIG. 53

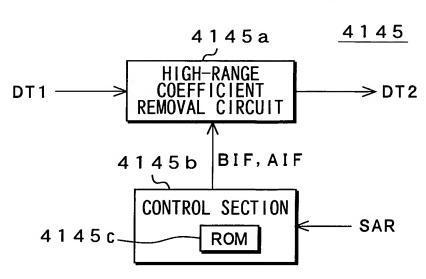
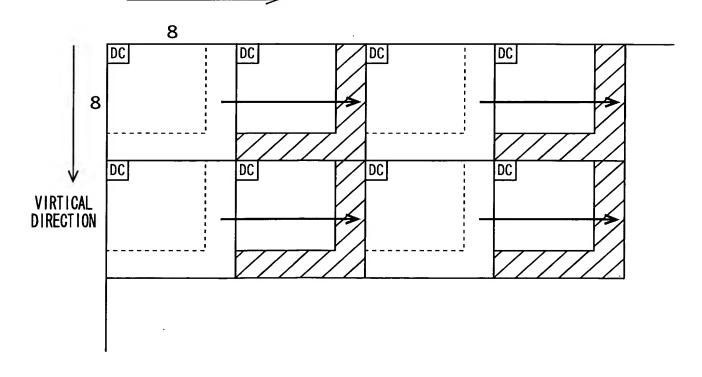


FIG. 54

HORIZONTAL DIRECTION



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FIG. 55

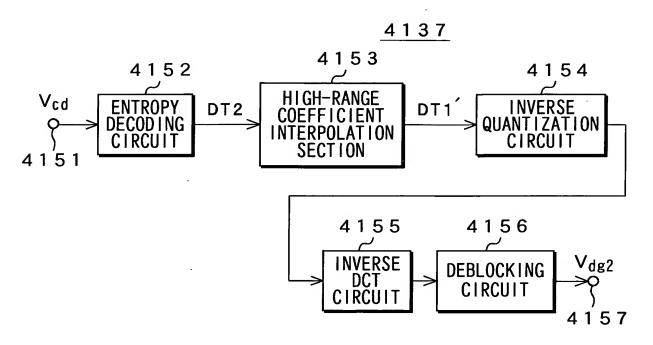


FIG. 56

